

# Son Trong Vo

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## Education

**The University of Southern Mississippi**

*Computer Science, B.S (GPA: 3.8)*

**Aug 2021 - May 2023**

*Long Beach, M.S*

## Work Experience

**Computer Science Teaching Assistant**

*Mississippi Gulf Coast Community College*

**Aug 2019 - Dec 2019**

*Gulfport, M.S*

- Helped thirteen students with their programming questions about Visual Basic, C++, data structures and algorithms.
- Conducted one on one sessions with students who were struggling in class and needed assistance with their assignments, providing proper guidance to help them understand the problems and course materials.

## Projects

### AI Images Generation

*Next.js, Typescript, Tailwind CSS*

- Developed a web application using Next.js and Typescript that allows users to easily create their own AI images.
- Used OpenAI API to fetch and retrieve images based on user's input.

### Manage Fitness

*React, Node.js, Express, MongoDB*

- Developed a full-stack web application that allows users to manage their clients as well as clients' exercises.
- Implemented CRUD operation allows users to create, read, update and delete individual clients and exercises.
- Designed REST API using Node.js enabling data to be stored persistently in the MongoDB database.

### Blog Application

*React, Node.js, Express, TypeScript, MySQL*

- Created a full-stack web application that lets users create and view other people's posts.
- Implement a security method to make sure only logged in users have access to features like: create new posts, delete their own posts, update or change their existing posts.

## Skills

**Languages:** JavaScript, TypeScript, HTML5, CSS3, Python, C#

**Frameworks:** React, Redux, Next.js, jQuery, Node.js, Express.js, .NET, ASP.NET Core, Bootstrap

**Databases:** MongoDB, MySQL

**Others:** Git, Docker, Jest, REST API, webpack